Attorney Docket: 34646-00462USPT

Abstract

A mobile communications system has a radio network controller and a Node B coupled 1 to the radio network controller, the Node B being operable to control a plurality of its Node B 2 3 internal resources for admission control. Admission control is moved from a controlling radio 4 network controller (CRNC) to the Node B so as to avoid possible errors relating to fragmentation that occur in systems in which the CRNC controls admission. To support network 5 6 related requirements, such as reserving capacity for high priority calls and incoming handovers, 7 the CRNC informs the Node B about the reservations that shall be applied, and the Node B 8 configures the admission control algorithm in accordance with the reservations.